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|--|--|--|--------------------------|
|  | Application No.  | Applicant(s)   |                          |
|  | 09/783,151   | PROCTOR ET AL.   |                          |
| Notice of Allowability   | Examiner   | Art Unit   |                          |
|  | Dac V. Ha  | 2634   |                          |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED or other appropriate comm<br>GHTS. This application is | in this application. If not include nunication will be mailed in due o | d<br>course. <b>THIS</b> |
| 1. $\boxtimes$ This communication is responsive to <u>amendment filed on 0</u>   | <u>)7/13/04</u> .  |  |                          |
| 2. X The allowed claim(s) is/are <u>1-5, 25, 6-11, 13-24, renumber</u>   | ed as 1-24, respectively.  |  |                          |
| 3. $\boxtimes$ The drawings filed on <u>14 February 2001</u> are accepted by the   | ne Examiner.   |  |                          |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> </ul>                                  | been received. been received in Applicati                                  | on No  |                          |
| <ol> <li>Copies of the certified copies of the priority documents</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol>   | cuments have been receive  | ed in this national stage applicati                                    | on from the              |
| * Certified copies not received:   |  |  |                          |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  |  | e a reply complying with the req                                       | uirements                |
| 5. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give   |  |  | OTICE OF                 |
| 6. CORRECTED DRAWINGS (as "replacement sheets") mus  | st be submitted.   |  |                          |
| (a) I including changes required by the Notice of Draftspers   | on's Patent Drawing Revie  | w ( PTO-948) attached  |                          |
| 1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date   |  |  | •                        |
| (b) ☐ including changes required by the attached Examiner's<br>Paper No./Mail Date   | s Amendment / Comment o  | or in the Office action of   |                          |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the   |  |  | back) of                 |
| <ol> <li>DEPOSIT OF and/or INFORMATION about the deposit<br/>attached Examiner's comment regarding REQUIREMENT</li> </ol>  |  |  | ote the                  |
|  |  |  |                          |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892)  | 5. ☐ Notice of I   | nformal Patent Application (PTO  | -152)                    |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)   | 6. Interview S   | Summary (PTO-413),   | •                        |
| Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  | Paper No<br>8), 7. ☐ Examiner's  | ./Mail Date s Amendment/Comment  |                          |
| 4. ☐ Examiner's Comment Regarding Requirement for Deposit  | 8. 🛛 Examiner's  | Statement of Reasons for Allov   | vance                    |
| of Biological Material   | 9. 🗌 Other   | <b>_·</b>  |                          |
|  |  | Dac V. Ha<br>Examiner<br>Art Unit: 2634                                |                          |

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## **DETAILED ACTION**

1. This office action is in response to the amendment filed on 07/13/04.

## Allowable Subject Matter

- 2. Claims 1-11, 13-25 are allowed.
- 3. The following is a statement of reasons for the indication of allowable subject matter:

Applicants have cancelled claim 12. Claims 1-11, 13-24 have been amended and new dependent claim 25 has been added. Upon further consideration and comparison with prior art of record (closest reference, Niegel et al. US 6,625,136), the examiner agrees with the applicants' argument in the REMARKS on pages 7-9 of the amendment filed on 07/13/04. Thus, the amended claims 1-11, 13-24 and newly added claim 25 are found to be novel and unobvious over prior art of record.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dac V. Ha whose telephone number is 571-273-3040. The examiner can normally be reached on 5/4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dac V. Ha Examiner Art Unit 2634

Danluble